Amendments to the Claims

This listing of claims will replace all prior versions, and listings of claims in the application.

1. (Currently Amended) An oral dosage form of a <u>pharmaceutically</u> acceptable base addition salt of a boronic acid of the formula Cbz-(R)-Phe-(S)-Pro-(R)-Mpg-B(OH)₂, compound selected from boronic acids which have a neutral thrombin P1 domain linked to a hydrophobic moiety capable of binding to the thrombin S2 and S3 subsites, and salts, prodrugs and prodrug salts of such acids, the dosage form comprising a solid phase formulation comprising the compound and being adapted for reconstitution of the formulation to form a liquid preparation.

2. - 9. (Canceled)

10. (Currently amended) An oral pharmaceutical dosage form adapted to be reconstituted either prior to administration into a liquid for oral administration, or in the mouth, and said oral pharmaceutical dosage form comprising a pharmaceutically acceptable base addition salt of a boronic acid of the formula Cbz-(R)-Phe-(S)-Pro-(R)-Mpg-B(OH)₂.

a compound selected from boronic acids of formula (III) and salts, prodrugs and prodrug salts thereof:

where:

X is H (to form NH₂) or an amino-protecting group;

aa¹ is an amino acid having a hydrocarbyl side chain containing no more than 20 carbon atoms and comprising at least one cyclic group having up to 13 carbon atoms;

aa² is an imino acid having from 4 to 6 ring members; and

R¹ is a group of the formula (CH₂)_s Z, where s is 2, 3 or 4 and Z is OH, OMe, OEt or halogen, wherein halogen is F, Cl, Br or I.

11. - 16. (Canceled)

- 17. (Currently amended) The <u>oral</u> dosage form of claim <u>1</u>, 9 wherein the salt comprises a salt of the boronic acid with a metal.
- 18. (Currently amended) The <u>oral</u> dosage form of claim 17, wherein the metal comprises an alkali metal.

- 19. (Currently amended) The <u>oral</u> dosage form of claim 1 which comprises boronate ions derived from the boronic acid and has a stoichiometry consistent with the boronate ions carrying a single negative charge.
- 20. (Currently amended) The <u>oral</u> dosage form of claim 1 which comprises:
 a pharmaceutical formulation which contains said <u>pharmaceutically acceptable</u>
 base addition salt eompound and is in the form of powder or granules; and
 a sealed container in which the formulation is contained and from which the
 - 21. (Canceled)

formulation is to be dispensed for reconstitution.

- 22. (Canceled)
- 23. (Currently amended) The <u>oral</u> dosage form of claim 20, wherein the container is a sachet.
- 24. (Currently amended) The <u>oral</u> dosage form of claim 1 wherein the solid phase formulation is a pharmaceutical formulation in the form of an effervescent tablet which contains an effervescent system, or is a fast melt pharmaceutical formulation.
 - 25. (Canceled)

26. (Currently amended) The <u>oral</u> dosage form of claim 20 which comprises from about 0.2 to about 1.5 mol of <u>said pharmaceutically acceptable base addition salt</u> the compound, calculated on the basis of the boronic acid.

27. (Canceled)

- 28. (Currently amended) The <u>oral</u> dosage form of claim 1 which is adapted to be reconstituted to form a solution having a volume of from about 50_{ml} to about 150_{ml}.
- 29. (Original) A pharmaceutical formulation comprising a pharmaceutically acceptable base addition salt of the acid Cbz-(R)-Phe-(S)-Pro-(R)-Mpg-B(OH)₂, the formulation being in the form of a powder or granules in a sachet or of an effervescent tablet.

30.-51. (Canceled)

52. (Currently Amended) An aqueous solution comprising a pharmaceutically acceptable base addition salt of a boronic acid of the formula Cbz-(R)-Phe-(S)-Pro-(R)-Mpg-B(OH)₂, which has a neutral thrombin P1 domain linked to a hydrophobic moiety capable of binding to the thrombin S2 and S3 subsites, the solution having a pH of about 9 or more.

- 53. (Currently Amended) The <u>aqueous</u> solution of claim 52, wherein the pH is about 9 to about 9.5.
- 54. (Currently Amended) An <u>aqueous</u> solution comprising a pharmaceutically acceptable base addition salt of a boronic acid <u>of the formula Cbz-(R)-Phe-(S)-Pro-(R)-Mpg-B(OH)₂</u> which has a neutral thrombin P1 domain linked to a hydrophobic moiety eapable of binding to the thrombin S2 and S3 subsites and a pharmaceutically acceptable organic acid, the solution having a pH of from about 4 to about 8.